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NHPUC 29JUN'16PM12:01

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NH Public Utilities Commission

REC Aggregator Portal

New Users [CLICK HERE](#) to setup your account for this form. Creating an account enables you to partially complete the form and return later to finish it or to make changes after the form is submitted. Be sure to create your account **BEFORE** entering information into the form, or the information will be lost.

Existing Users [CLICK HERE](#)Basic Information

Aggregator Batch Number

Aggregator name

Facility Owner Name

Facility Address

Facility Town/City

Facility State

Facility Zip

Mailing Zip

Primary Contact

Karen Tenneson

Facility Information

Class

II

Utility

Unitil

Other Utility Name

To obtain a GIS ID contact:

James Webb

408 517 2174

jwebb@apx.com

GIS ID (include "NON")

NON85340

Date of Initial Operation

01/18/2016

Facility Operator Name, if applicable

Panel Make #1

LG

Panel Model

Other

Panel Quantity

21

Panel Rated Output

315

Other panel make

Other panel model

More Panel types?

- ☒ No
☐ Yes

Panel Make #2

Panel Model

Panel Quantity

Panel Rated Output

More Panel types?

- ☒ No
☐ Yes

Panel Make #3

Panel Model

Panel Quantity

Panel Rated Output

System capacity based on panels

Inverter Make

Other inverter make

Inverter Quantity

1

Add'l Inverter Quantity

NA

Additional Inverter Make

None

Rated Output - Primary Inverter

6000

Rated Output - Additional Inverter

System capacity based on single inverter make

6000

System capacity based on two inverter types

System capacity in kW as stated on the interconnection agreement

6.0

Revenue Grade Meter Make

Revenue Grade GIS Approved Meter

Landis+Gyr

Other revenue-grade GIS-approved meter

Was this facility installed directly by the customer (no electrician involved)?

- ☐ Yes
☒ No

Electrician Name & Number

Megin Ulin 13139M

Other Electrician Name & Number

Installation Company

ReVision Energy

Other Installation Company Name

Other Inst. Company Address

Other Inst. Company City

Other Inst. Company State

Other Inst. Company Zip

Equipment Vendor Company Name

Independent Monitor Name & Company

Paul Button - Energy Audits Unlimited

Other Monitor Name and Company

Is the installer also the equipment supplier?

- ☒ Yes
☐ No

Equipment Vendor

Please attach your completed interconnection agreement including Exhibit B.

https://fs30.formsite.com/jan1947/files/f-5-99-7075442_QNBTQZJw_Executed_COC-Mascio.pdf

The project described in this application will meet the metering requirements of PUC 2506 including:

Electricity generation in megawatt hours shall be reported to the GIS quarterly with a statement that the submission is accurate by the owner of the source, the independent monitor or a designated representative.

A revenue quality meter (meeting ANSI C-12.1-2008 for installations up to and including 10 kW, or ANSI C12.16 or better for installations greater than 10kW up to 1 mW) is used to measure the electricity generated.

The facility owner has certified to the independent monitor that the meter operates according to manufacturing standards.

The meter shall be maintained according to the manufacturer's recommendations.

The project is installed and operating in conformance with applicable building codes.

A copy of the facility's interconnection agreement is attached.

Please attach additional document here

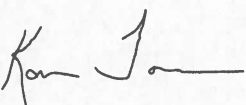
https://fs30.formsite.com/jan1947/files/f-5-168-7075442_WxmlsLJe_Knollwood_contract_part_3_-_sigr

Please attach additional document here

https://fs30.formsite.com/jan1947/files/f-5-173-7075442_loZXldii_Mascio_-_Spia.pdf

Aggregator statement of accuracy

Sign your name using a mouse or, if you are using a touch-screen device, a stylus or other pointer.



Print Name

Karen Tonnesen

Date Signed

06/23/2016



UNITIL ENERGY SYSTEMS, INC.
INTERCONNECTION STANDARDS FOR INVERTERS
SIZED UP TO 100 KVA (Continued)

Exhibit B - Certificate of Completion for Simplified Process Interconnections

Installation Information:

☐ Check if owner-installed

Customer(print): Bryan Mascio ☒ [Signature]
Mailing Address: 7 Mockingbird Lane
City: Kingston State: NH Zip Code: 03848
Telephone (Daytime): (603) 765-0490 (Evening): _____
Facsimile Number: _____ E-Mail Address: bmascio.teacher@gmail.com

Address of Facility (if different from above): _____
City: _____ State: _____ Zip Code: _____

Electrical Contractor's Name (if appropriate): ReVision Energy
Mailing Address: 7 Commercial Drive
City: Brentwood State: NH Zip Code: 03833
Telephone (Daytime): 603-679-1777 (Evening): _____
Facsimile Number: _____ E-Mail Address: sbogue@revisionenergy.com
License number: 13139M

Date of approval to install Facility granted by the Company: 12/14/15

Application ID number: 1537

Inspection:

The system has been installed and inspected in compliance with the local Building/Electrical Code of

Kingston N.H.
(City/County)

Signed (Local Electrical Wiring Inspector, or attach signed electrical inspection): [Signature]

Name (printed): JOE THOMPSON

Date: 1/13/16

As a condition of interconnection you are required to send/fax a copy of this form to:

Generator Interconnection Applications
Unitil
325 West Road
Portsmouth, NH 03801
Fax: 603-294-5226

New Hampshire PUC REC Certification Application Owner Statements

The information provided on this application for New Hampshire Renewable Energy Certificate eligibility is accurate to the best of my knowledge and I authorize Knollwood Energy to act on my behalf in filing said application.

The project described in this application will meet the metering requirements of PUC 2506 including:

Electricity generation in megawatt hours shall be reported to the GIS quarterly with a statement that the submission is accurate by the owner of the source, the independent monitor, or a designated representative.

A revenue quality meter is used to measure the electricity generated.

The facility owner has certified to the independent monitor that the meter operates according to manufacturing standards.

The meter shall be maintained according to the manufacturer's recommendations.

The project is installed and operating in conformance with applicable building codes.

Bryan Mascio

Printed Name of signature owner

Bryan Mascio
Bryan Mascio (Jun 20, 2016)

Signature of system owner

UNITIL ENERGY SYSTEMS, INC. hereinafter as "UNITIL"
NH INTERCONNECTION STANDARDS FOR INVERTERS
SIZED UP TO 100 KVA (Continued)

Simplified Process Interconnection Application and Service Agreement

Contact Information: Date Prepared: 11/4/15

Legal Name and address of Interconnecting Customer (or, Company name, if appropriate)

Customer or Company Name (print): Bryan Mascio Contact Person, if Company: _____

Mailing Address: 7 Mockingbird Ln

City: Kingston State: NH Zip Code: 03848

Telephone (Daytime): 603-765-0490 (Evening): _____

Facsimile Number: _____ E-Mail Address: bmascio.teacher@gmail.com

Alternative Contact Information (e.g., system installation contractor or coordinating company, if appropriate):

Name: ReVision Energy

Mailing Address: 7 Commercial Dr

City: Exeter State: NH Zip Code: 03833

Telephone (Daytime): 603-679-1777 (Evening): _____

Facsimile Number: _____ E-Mail Address: mulin@revisionenergy.com

Electrical Contractor Contact Information (if appropriate):

Name: Same as Alternative Contact Telephone: _____

Mailing Address: _____

City: _____ State: _____ Zip Code: _____

Facility Information:

Address of Facility: same as above

City: Kingston State: NH Zip Code: 03848

Electric Service Company: Unitil Account Number: 2106787-2069818 ✓ Meter Number: 132486 ✓

Inverter Manufacturer: SolarEdge Model Name and Number: SE6000A-US Quantity: 1

Nameplate Rating: 6 (kW) _____ (kVA) 240 (AC Volts) Single X or Three _____ Phase

System Design Capacity: 6 (kVA) _____ (kVA)

Net Metering: If renewably fueled, will the account be Net Metered? Yes X No _____

Prime Mover: Photovoltaic ☒ Reciprocating Engine ☐ Fuel Cell ☐ Turbine ☐ Other _____

Energy Source: Solar ☒ Wind ☐ Hydro ☐ Diesel ☐ Natural Gas ☐ Fuel Oil ☐ Other _____

UL 1741.1 (IEEE 1547.1) Listed? Yes X No _____

Estimated Install Date: Feb 2016 Estimated In-Service Date: Mar 2016

Customer Signature

I hereby certify that, to the best of my knowledge, all of the information provided in this application is true and I agree to the Terms and Conditions on the following page:

Interconnecting Customer Signature: _____ Title: Homeowner Date: Nov 5, 2015

Please attach any documentation provided by the inverter manufacturer describing the inverter's UL 1741 listing.

Approval to Install Facility (For Company use only)

Installation of the Facility is approved contingent upon the terms and conditions of this Agreement and agreement to any system modifications, if required (Are system modifications required? Yes _____ No ☒ To be determined _____):

Company Signature: [Signature] Title: MGD Dist. Date: DEC 10, 2015

Company waives inspection/Witness Test? Yes _____ No _____